

Fig. 1

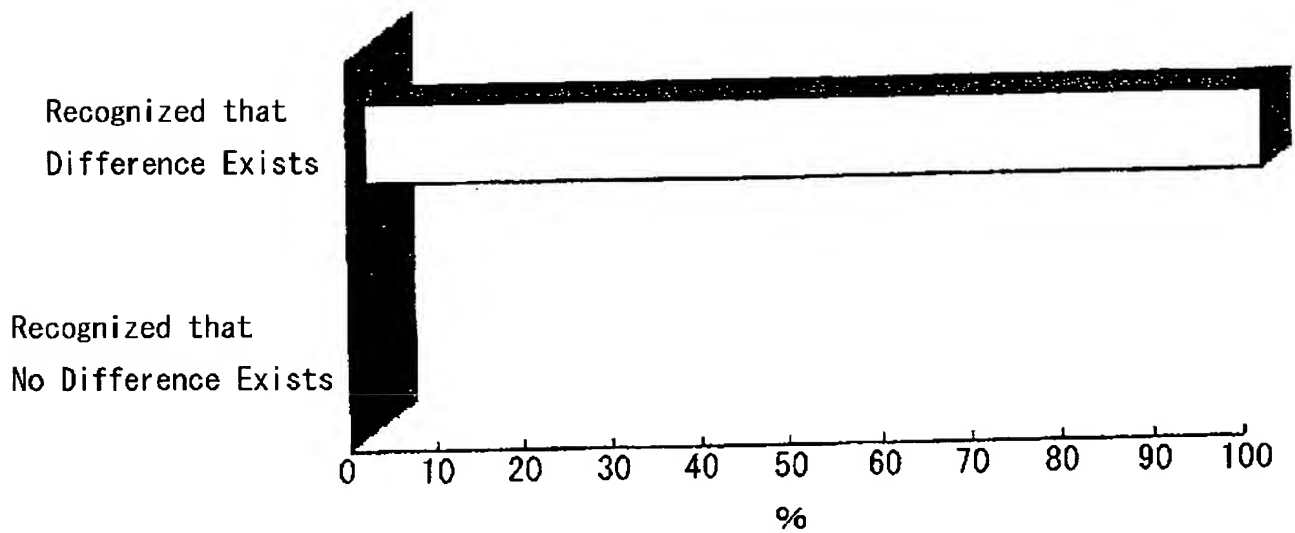


Fig. 2

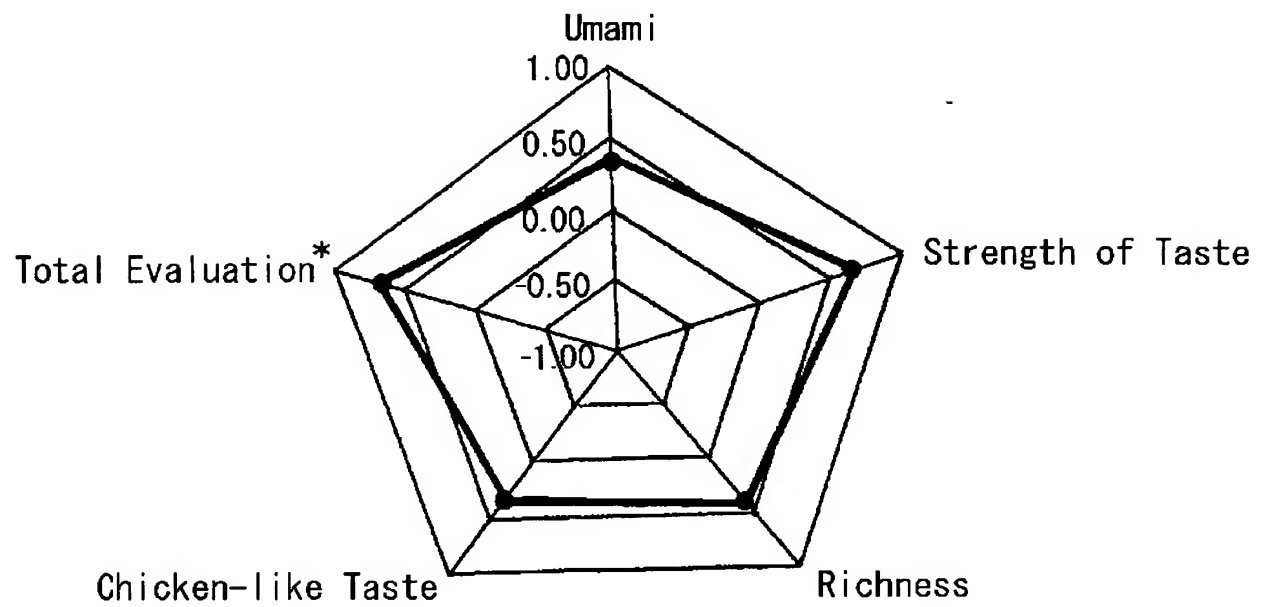


Fig. 3

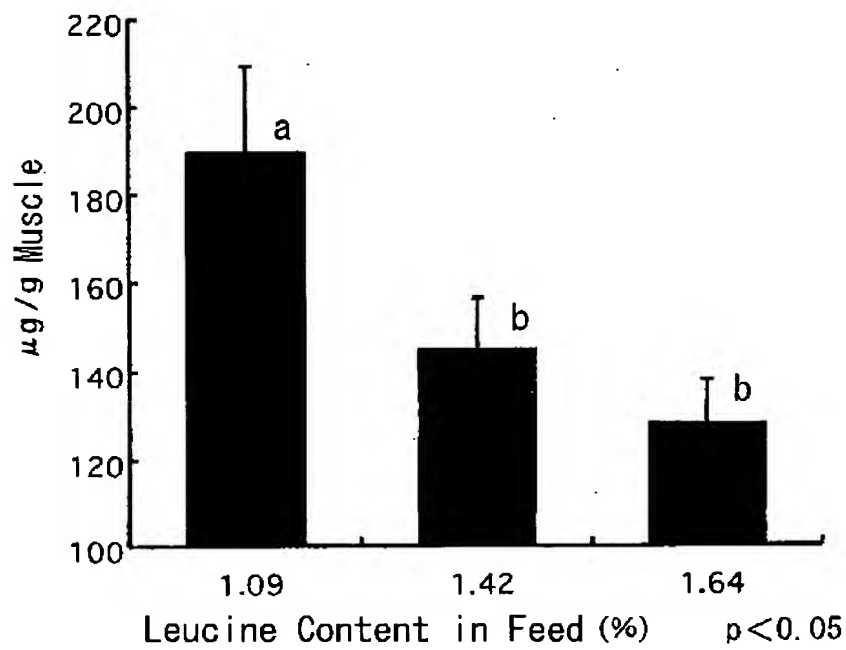


Fig. 4

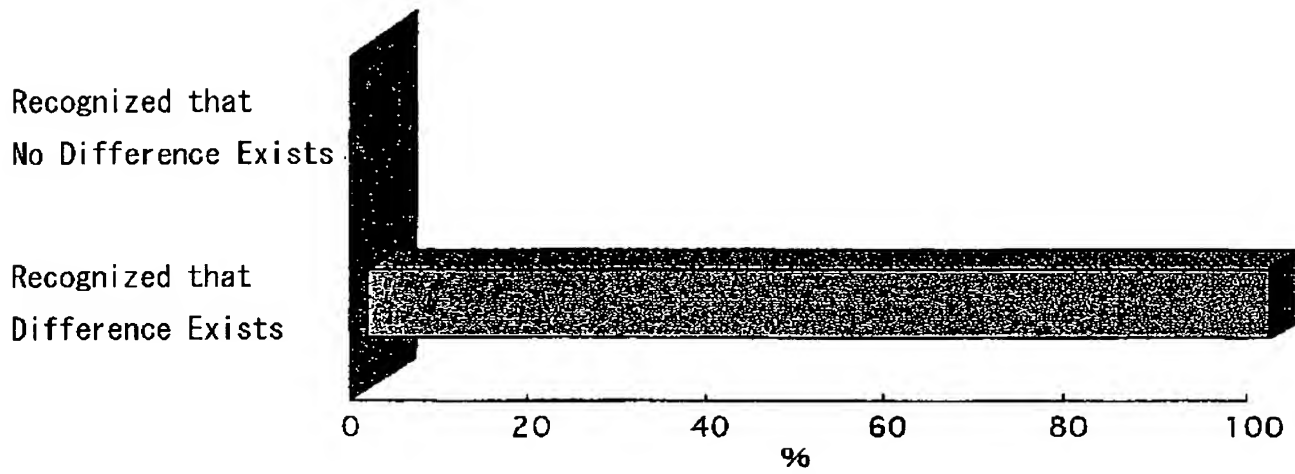


Fig. 5

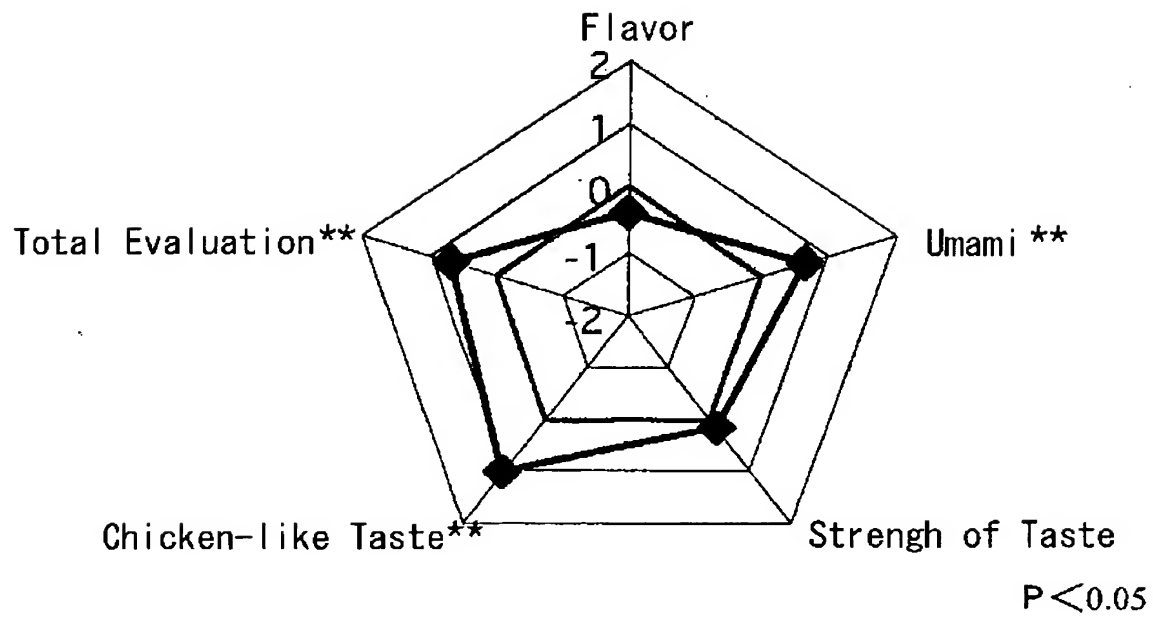
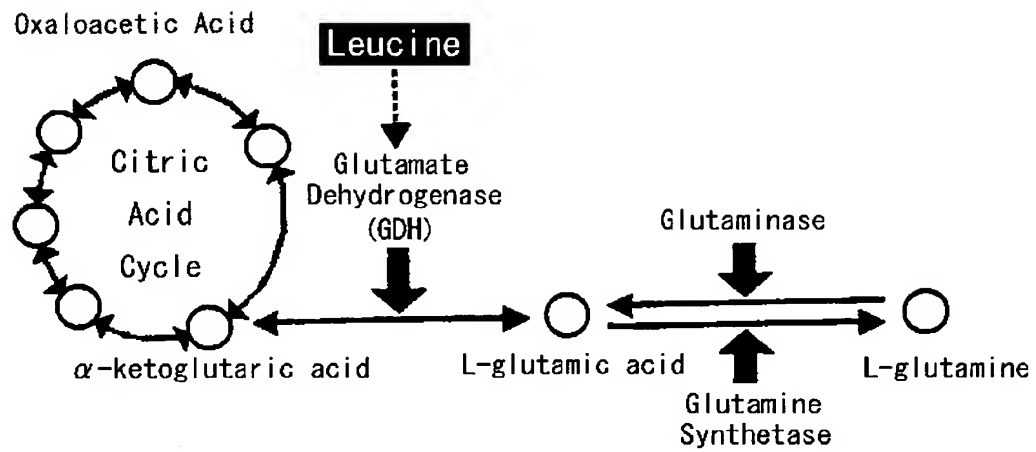


Fig. 6



Mechanism of Glutamic Acid Metabolism

Fig. 7

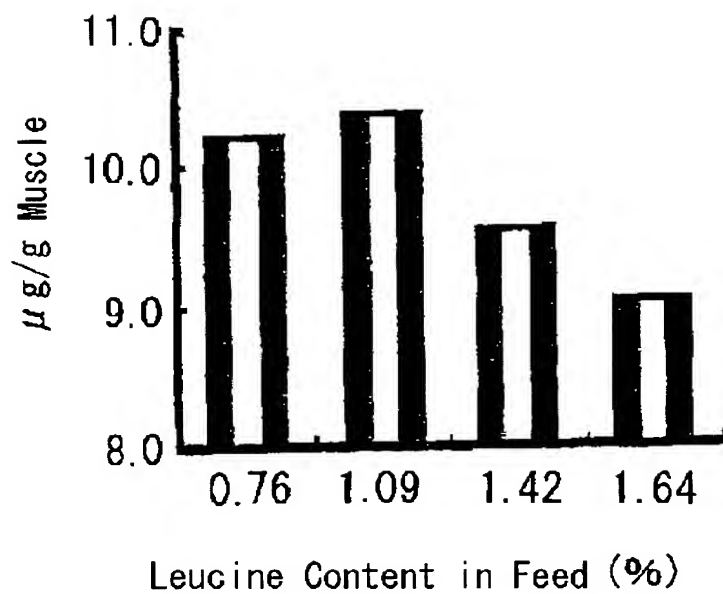


Fig. 8